INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/40677

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : G06K 9/00, 9/62, 9/68, 9/36, 9/46			
US CL : 382/128, 129, 224, 225, 226, 232, 240			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 382/128, 129, 224, 225, 226, 232, 240			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) IEEE			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where ap		Relevant to claim No.
Y	the entire document		1-9, 11, 14, 17-26, 27- 36, 38, 41, 44-53
Υ.			1-9, 11, 14, 17-26, 27- 36, 38, 41, 44-53
A	US 6,128,410 A (PARK et al) 03 October 2000 (03.10.2000), column 3, entire document		1-53
A	LOO et al., Classification of Polypeptide Spectra from Rat Liver Samples, IEEE, April 2002, pp. 139-140		1-53
			-
Further documents are listed in the continuation of Box C. See patent family annex.			
Special categories of cited documents: "A" document defining the general state of the art which is not considered to		"I" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
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"O" document referring to an oral disclosure, use, exhibition or other means		"&" document member of the same paten	family
"P" document published prior to the international filing date but later than the priority date claimed			
Date of the actual completion of the international search		Date of mailing of the international search report 03 MAY 2004	
	4 (08.04.2004) ailing address of the ISA/US	Authorized officer	9.6
Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230		Authorized officer Leo H Boudreau Telephone No. 703-306-0377	
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